## **IN THE CLAIMS**

Please amend the claims as follows:

1. (Currently amended) An interactive radio frequency tag apparatus, comprising:

a passive radio frequency transponder, including,

an antenna,

an interface for receiving an external stimulus, and

one or more integrated circuits responsive to an external stimulus received at said interface to irreversibly change thea state of said transponder between a first active state in which the transponder provides a first active response when polled by a polling device and a second active state in which the transponder provides a second active response when polled by said polling device, wherein the external stimulus includes detecting a motion.

## 2-5. (Cancelled)

- 6. (Original) The apparatus of claim 1, further comprising an output device.
- 7. (Original) The apparatus of claim 6, wherein said output device generates a visible signal.
- 8. (Original) The apparatus of claim 6, wherein said output device generates an audible signal.
- 9. (Original) The apparatus of claim 6, wherein said output device generates a tactile signal.

  10-19. (Cancelled)

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20. (Currently amended) The apparatus of claim [[4]]1, wherein said interface comprises a sensor for detecting temperature, wherein said sensor comprises a transducer, and a variable voltage sensor.

21. (Original) The apparatus of claim 6, wherein said output device is at least one of a light-emitting diode and a speaker.

22. (Currently Amended) A method of changing the response provided by a polled radio frequency tag, comprising:

providing an interactive radio frequency tag apparatus, having, a passive radio frequency transponder, including,

an antenna,

an interface for receiving an external stimulus, and

one or more integrated circuits responsive to an external stimulus received at said interface to <u>irreversibly</u> change thea state of said transponder between a first active state in which the transponder provides a first active response when polled by a polling device and a second active state in which the transponder provides a second active response when polled by said polling device, wherein the external stimulus includes detecting a motion; and

applying the external stimulus to said interface to <u>irreversibly</u> change the state of said transponder.

23. (Original) The method of claim 22, further comprising generating a signal indicating that the state of said radio frequency transponder has changed.

- 24\(\text{(Original)}\) The method of claim 23, wherein said signal is visible.
- 25. (Original) The method of claim 23, wherein said signal is audible.
- 26. (Original) The method of claim 23, wherein said signal is tactile.
- 27. (Original) The method of claim 22, wherein said interface, wherein said interface comprises one or more buttons.
- 28. (Original) The method of claim 22, wherein said interface comprises a sensor.

29-30. (Cancelled)